

**FIG.1**

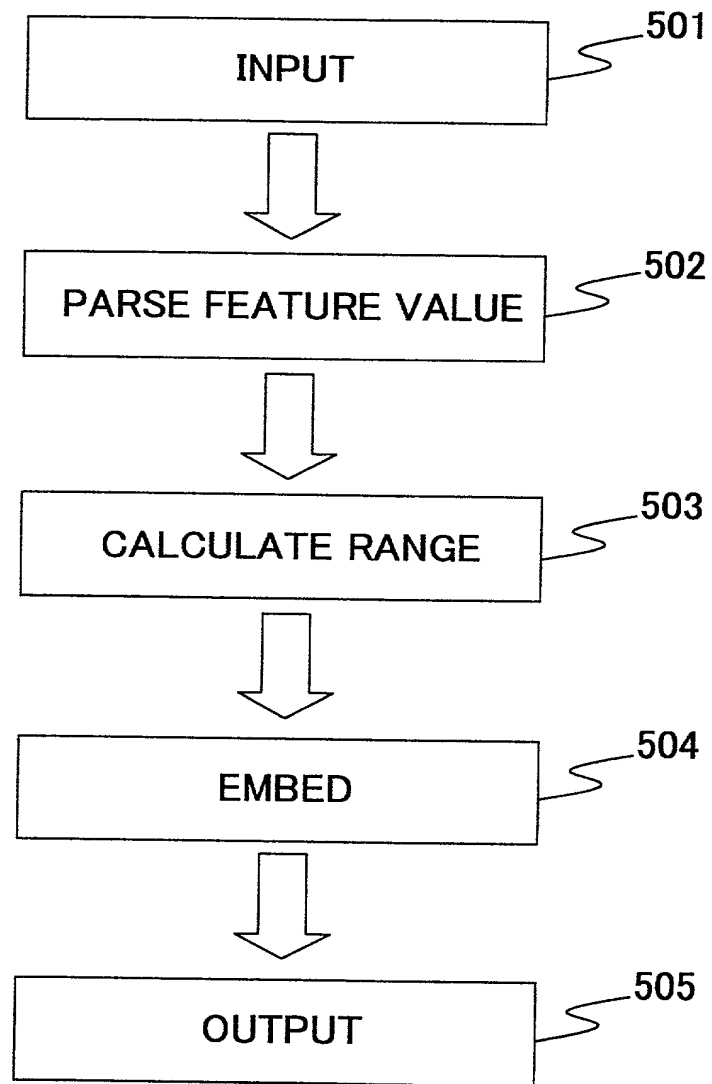


FIG.2

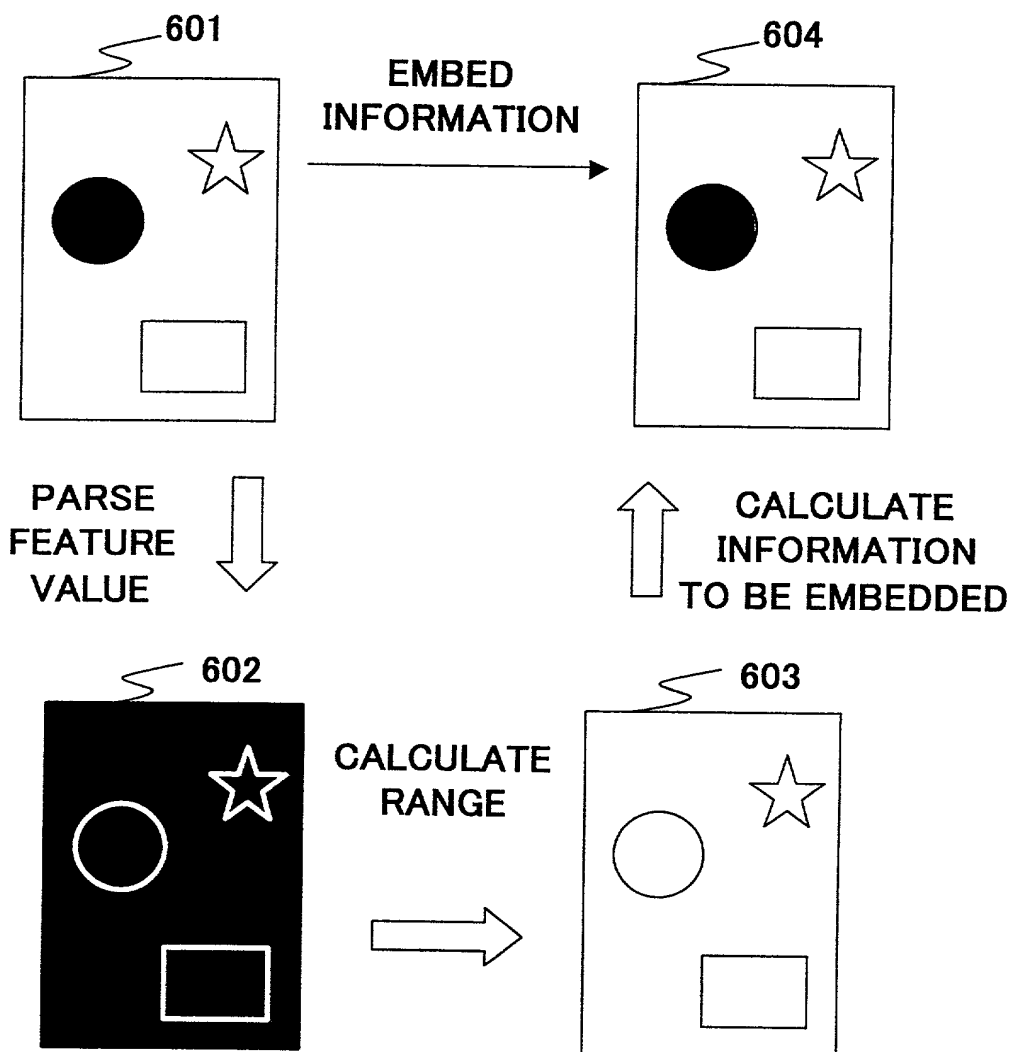


FIG.3

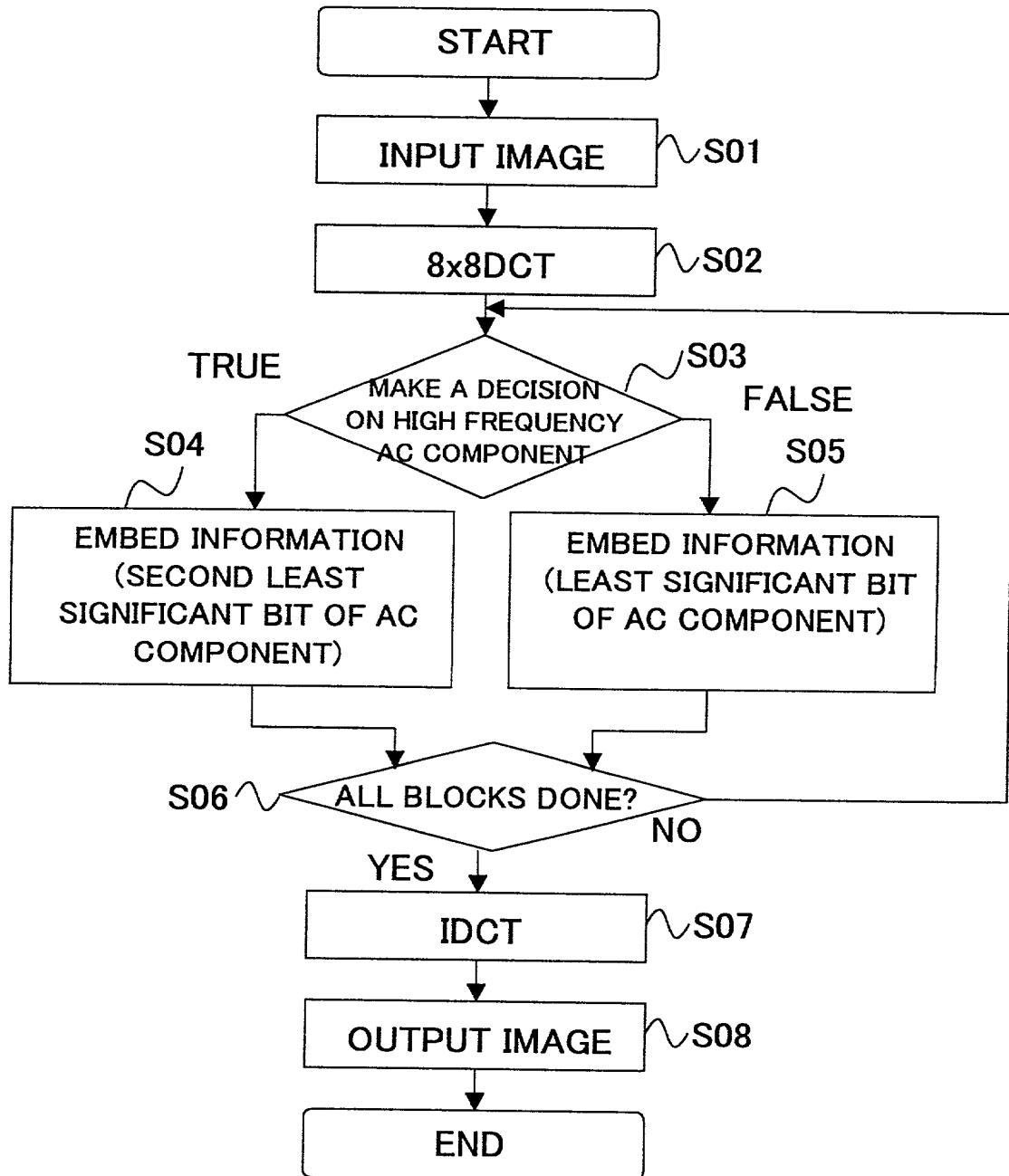
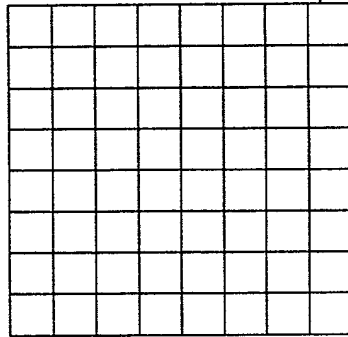


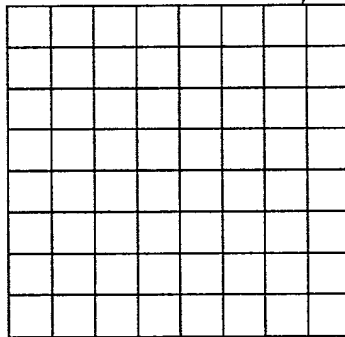
FIG.4

PIXEL VALUE AREA 801



DCT

FREQUENCY AREA 802



**FIG.5**

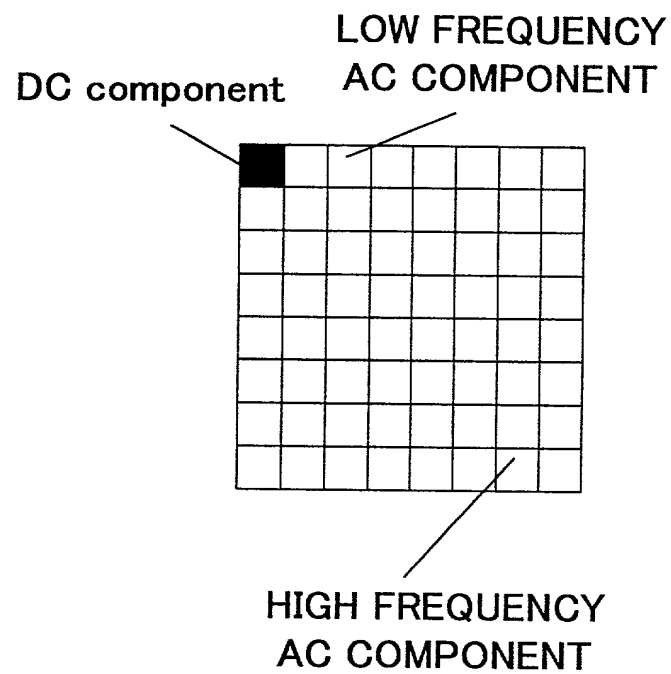


FIG.6

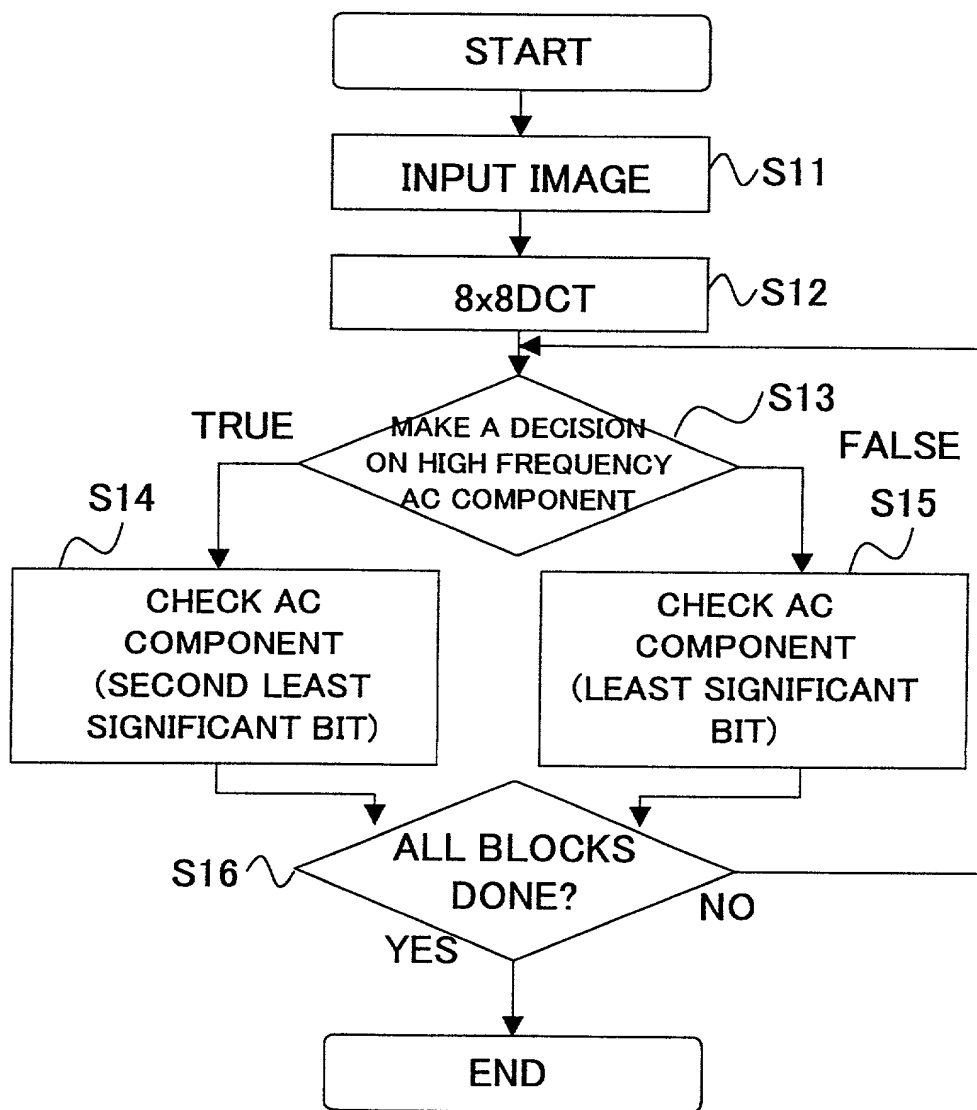


FIG.7

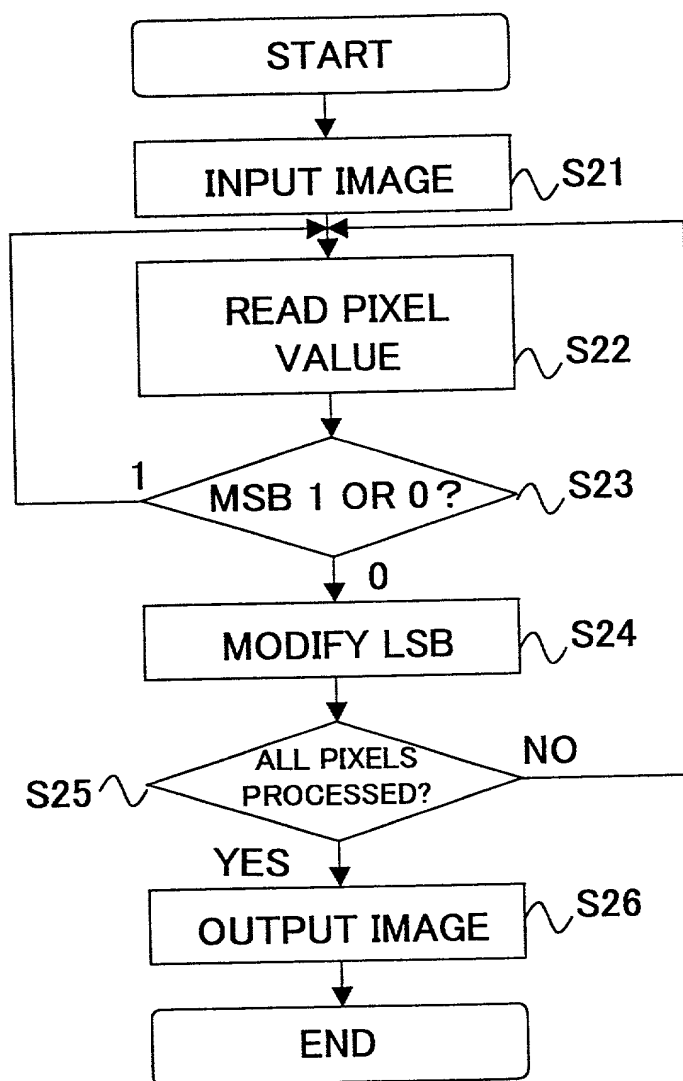
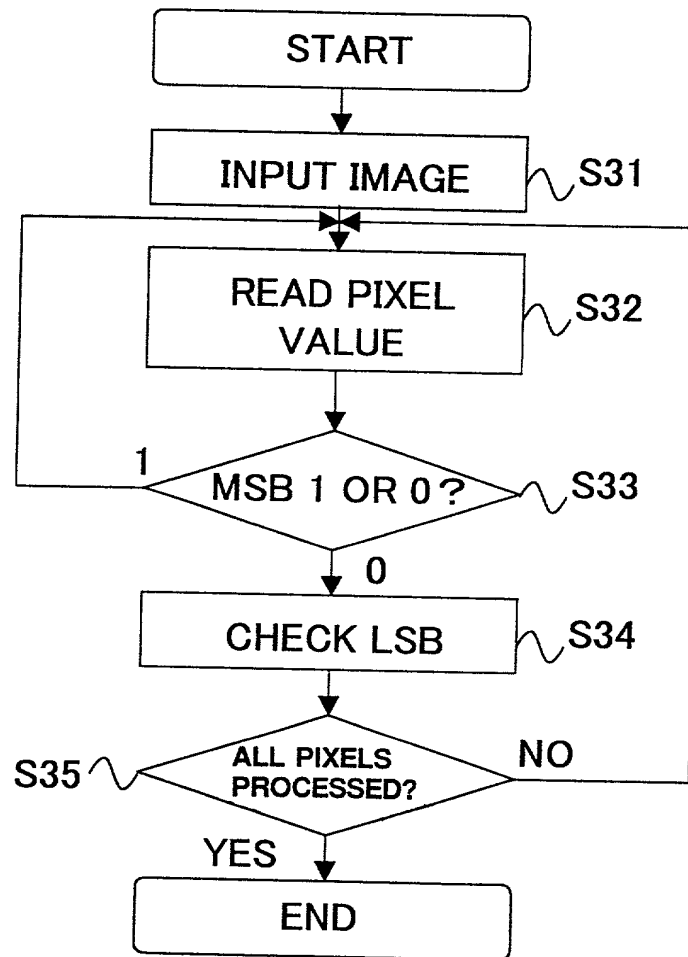


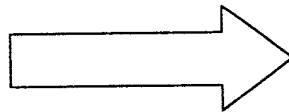
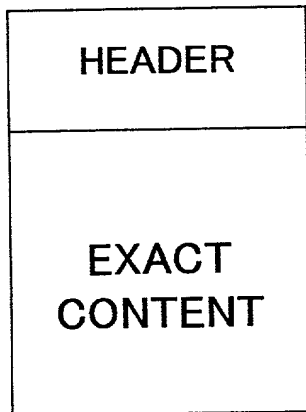
FIG.8





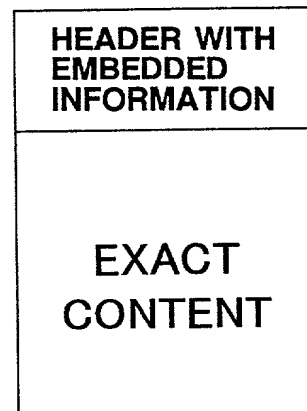
**FIG.9A**

PRIOR ART



**FIG.9B**

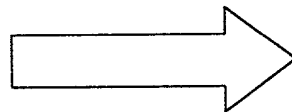
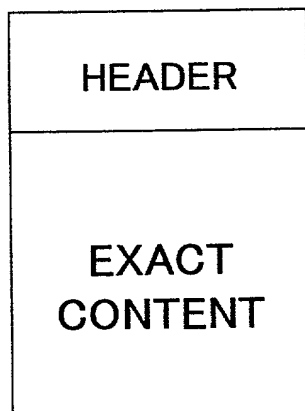
PRIOR ART



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INTO HEADER

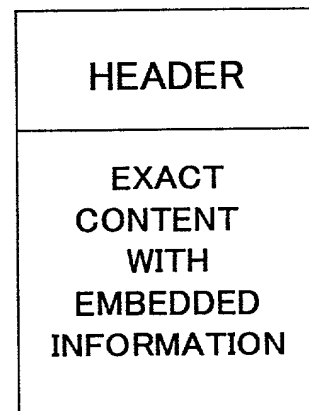
**FIG.10A**

PRIOR ART

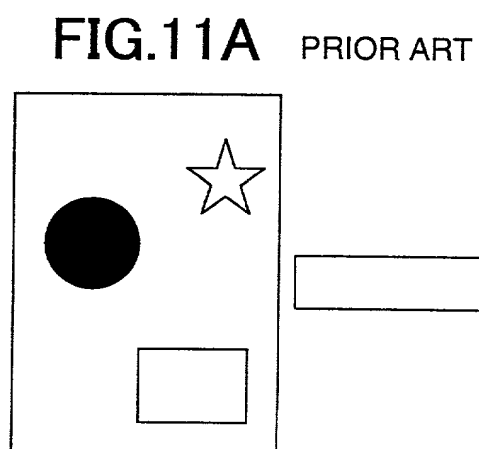


**FIG.10B**

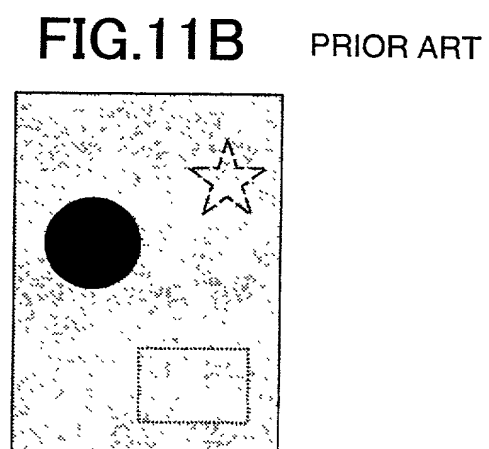
PRIOR ART



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PRIOR ART



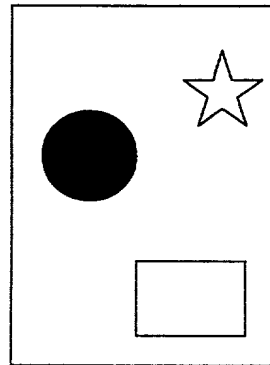
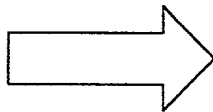
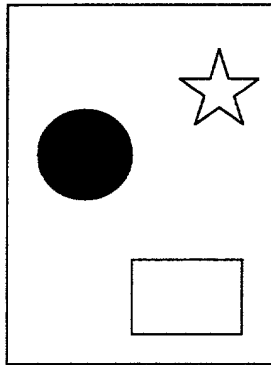
PRIOR ART

EMBEDDING TOO MUCH  
NOISE MAKES ...

FIG.12A EMBEDDING TOO LITTLE NOISE MAKES ... FIG.12B

PRIOR ART

PRIOR ART



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LOSSY COMPRESSING  
OR REDUCING NOISE ...

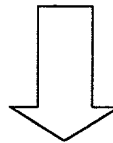
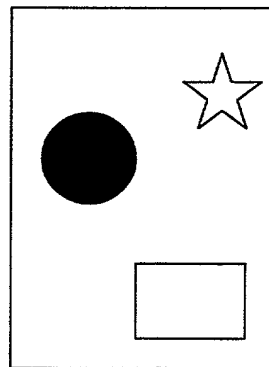


FIG.12C

PRIOR ART



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